EXTENDED ENTITY RELATIONSHIP (EER)

**USER**

**INDIVIDUALS**

**MUNICIPALITIES**

**GOVERNMENT AGEGENCY**

**COMPANIES**

**OWNS**

**1**

**RESOURCE**

**N**

**CONTINUE ON PAGE 2**

**REPORTS**

**INCIDENT**

**1**

**N**

**1**

**N**

**REQUEST**

**Rep**

**REQUEST**

**N**

**1**

**RESOURCE**

**ESF**

**INCIDENT**

**FROM PAGE 1**

**FROM PAGE 1**

**N**

**M**

**PRIMARY**

**ADDITIONAL**

**1**

**1**

CHANGES TO EER

1. Total Participation is added to incident and report entities
2. “Status” attribute is added to the Resource entity
3. “Date\_Available” attribute is added to the Resource entity
4. “Owner” attribute is removed from incident and resource entities
5. Relations “Request” and “Accept” are added between Incident and Resource entities
6. Primary and Additional ESF entities are removed from the EER
7. Primary and Additional ESFs are added as two relations between Resource and ESF entities
8. A Repair Request relation is added between user and resources entities